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H4P SB  
  
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H4B  
H4P  
H4M  
Selected US specifications from IPC sub-classes H04D  
H04L

## (54) Optical coded data transmission system

(57) An optical n.r.z. coded data transmission system in which the coded data comprises word frames consisting of a plurality of data bits of "1" and/or "0" significance, a voltage reference bit of "0" significance located at a predetermined position within the word frame and a frame start or synchronisation bit of significantly higher voltage level than a data bit of "1" significance and in which decoding means of the system effectively compares the DC voltage level of the voltage bits ("1" and "0") with the DC voltage of the frame synchronisation and reference bits to determine the significance of consecutive data bits of like significance.

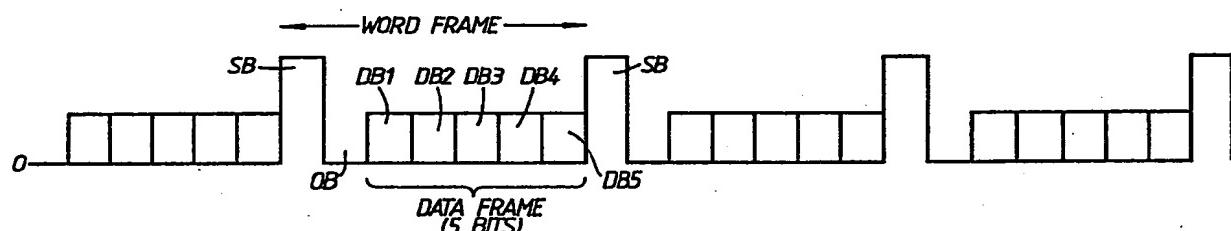


FIG. 2.

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The drawing(s) originally filed was (were) informal and the print here reproduced is taken from a later filed formal copy.

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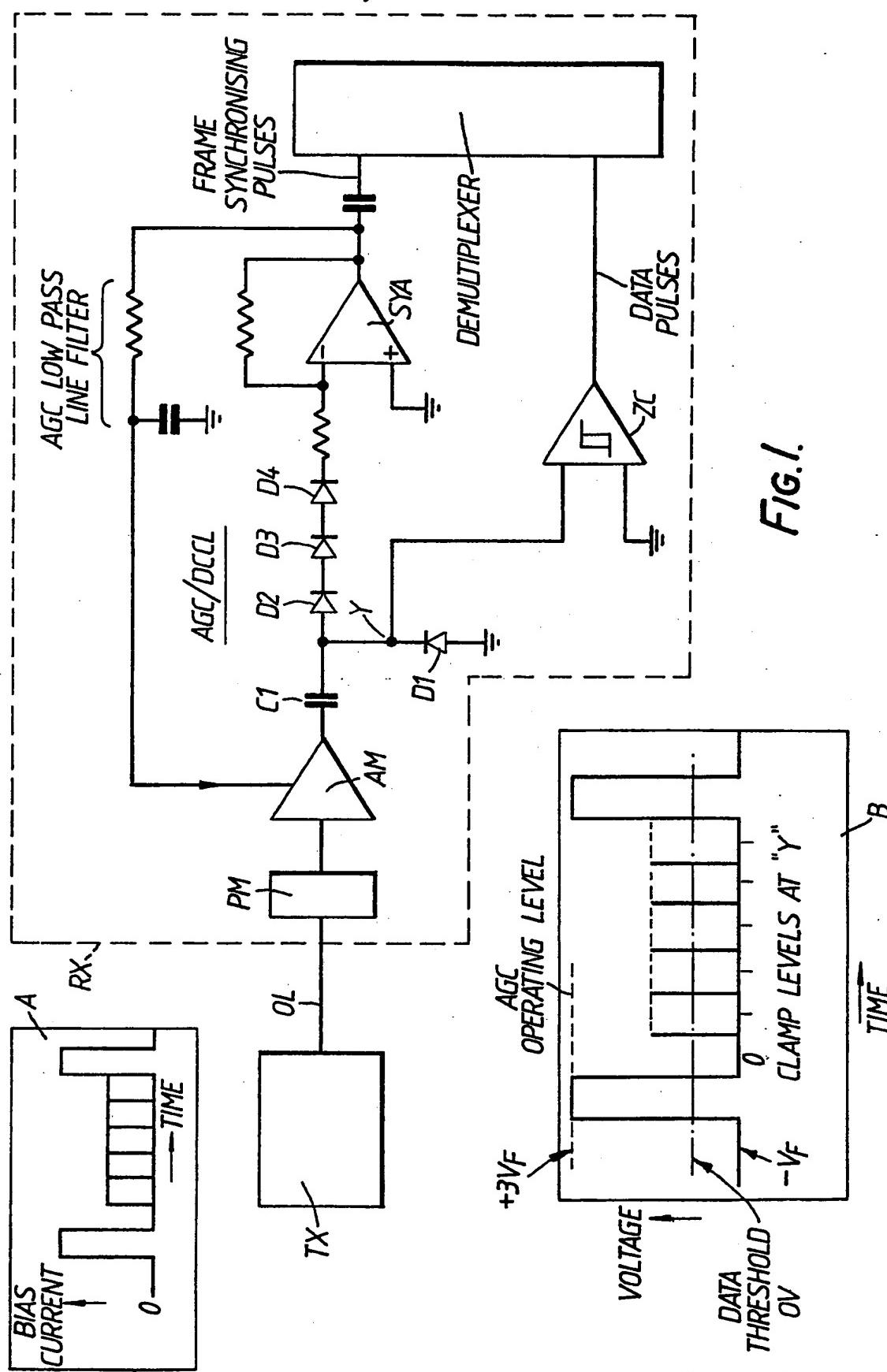


FIG. I.

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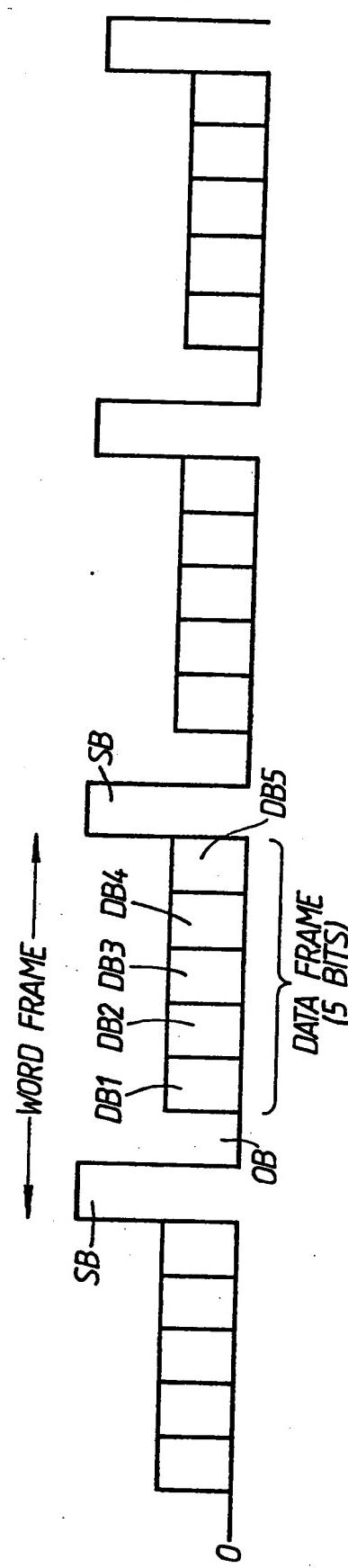


Fig.2.